

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	6857	463/3.ccls. or 463/16.ccls. or 463/20.ccls. or 463/35-37.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S41	3597	273/138.1.ccls. or 273/138.2.ccls. or 273/139.ccls. or 273/141A.ccls. or 273/141R.ccls. or 273/142A.ccls. or 273/142B.ccls. or 273/142C.ccls. or 273/142H.ccls. or 273/142HA.ccls. or 273/460-461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S42	2308	84/484.ccls. or 84/600.ccls. or 84/635-636.ccls. or 84/644-645.ccls. or 84/651-652.ccls. or 84/710.ccls. or 84/730.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S43	602	345/475.ccls. or 345/606.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S44	1357	381/61-63.ccls. or 381/94.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S45	2119	725/38.ccls. or 725/40.ccls. or 725/133.ccls. or 725/141.ccls. or 725/153.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07

S46	160	968/818.ccls. or 968/820-821.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S47	49	(US-20020138853-\$ or US-20070197290-\$ or US-20070221046-\$ or US-20040214638-\$ or US-20060160591-\$ or US-20020169014-\$ or US-20050096132-\$ or US-20080113698-\$ or US-20080113797-\$ or US-20040079220-\$ or US-20070256544-\$ or US-20020160823-\$ or US-20040005924-\$ or US-20080254884-\$ or US-20010012795-\$ or US-20010016510-\$ or US-20020137566-\$ or US-20060227105-\$). did. or (US-4889027-\$ or US-6663491-\$ or US- 7435169-\$ or US- 5677935-\$ or US- 6304531-\$ or US- 4417494-\$ or US- 4485716-\$ or US- 6011212-\$ or US- 6225547-\$ or US- 6177623-\$ or US- 6227968-\$ or US- 6482087-\$ or US- 5793665-\$ or US- 5350880-\$ or US- 5942711-\$ or US- 5403966-\$ or US- 5866833-\$ or US- 7030308-\$ or US- 7495166-\$ or US- 4894814-\$ or US- 5767430-\$ or US- 6695694-\$ or US- 6913536-\$ or US- 6991542-\$ or US- 7538266-\$ or US- 6243032-\$).did. or (US- 6541692-\$ or US- 4816806-\$ or US- 4966049-\$ or US- 5590371-\$ or US-	US-PGPUB; USPAT	OR	ON	2009/10/15 17:07

		6341090-\$).did.				
S48	9	("3818693" "4090355").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S49	17	((("0903169") or ("8305356") or ("1033157"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/15 17:07
S50	16351	S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S51	1432	S50 and ((computer or processor or micro \$1processor or controller) same (read or reading or retrieve or retrieved or retrieving or extract or extracted or extracting or extraction or access or accessed or accessing) same (information or data or file) same (wave or rhythm or tempo or sound or beat) same (cd\$1rom or memory or disc or storage or rom or ram))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S52	365	S51 and ((generate or generated or generating or generation or create or created or creating or creation or produce or produced or producing or production) same (tone or pitch or volume or intonation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07

S53	168	S52 and ((object or image or icon or character or note or symbol) same (distance or span or length or range))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S54	168	S53	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:07
S55	20	S51 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action) same (object or image or icon or character or note or symbol) same (travel or traveled or traveling or translate or translated or translating or translation or traverse or traversed or traversing) same (periodic or period or periodically or cycle or cycled or cycling or alternate or alternated or alternating or alternation or frequency))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:10
S56	20	S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:10
S57	132	S51 and ((mark or marked or marking or marker or point or pointed or pointing) same (object or image or icon or character or note or symbol) same (beat or sequence or measure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:10

S58	132	S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:10
S59	36	S51 and ((mark or marked or marking or marker or point or pointed or pointing) same (object or image or icon or character or note or symbol) same (beat or sequence or measure) same (shape or form or configuration or structure))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:11
S60	36	S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:11
S61	140	S52 and ((reproduce or reproduced or reproducing or reproduction or recreate or recreated or recreating or recreation or replicate or replicated or replicating or replication) same (piece or music or musical or composition))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:12
S62	140	S61	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:12
S63	365	S52	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/15 17:13

S64	7527	463/3.ccls. or 463/16.ccls. or 463/20.ccls. or 463/35-37.ccls. or 463/40.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:00
S65	3597	273/138.1.ccls. or 273/138.2.ccls. or 273/139.ccls. or 273/141A.ccls. or 273/141R.ccls. or 273/142A.ccls. or 273/142B.ccls. or 273/142C.ccls. or 273/142H.ccls. or 273/142HA.ccls. or 273/460-461.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:00
S66	2310	84/484.ccls. or 84/600.ccls. or 84/635-636.ccls. or 84/644-645.ccls. or 84/651-652.ccls. or 84/710.ccls. or 84/730.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:00
S67	603	345/475.ccls. or 345/606.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:01
S68	1361	381/61-63.ccls. or 381/94.4.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:01
S69	2123	725/38.ccls. or 725/40.ccls. or 725/133.ccls. or 725/141.ccls. or 725/153.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:01
S70	160	968/818.ccls. or 968/820-821.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:01

S71	0	G10G01/04.ipc. or G06F019/00B.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:02
S72	14	G10G1/04.ipc. or G06F019/00B.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:02
S73	14	G10G1/04.ipc. or G06F19/00B.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:02
S74	16946	S64 or S65 or S66 or S67 or S68 or S69 or S70 or S72	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:03
S75	25	S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or synchronously or synchronize or synchronized or synchronizing or synchronization) same	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:24

		(strength or power or energy or force))				
S76	0	S75 and ((strength or power or energy or force) same (input or signal) same (match or matched or matching) same (level or volume or sound))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:25
S77	0	S75 and ((strength or power or energy or force) same (input or signal or instruction) same (match or matched or matching) same (level or volume or sound or loudness))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:29
S78	0	S75 and ((strength or power or energy or force) same (input or signal or instruction) same (match or matched or matching) same (level or volume or sound or loudness or tone or pitch or intonation) same (wave or rhythm or tempo or beat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:34
S79	122	S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:38

		synchronously or synchronize or synchronized or synchronizing or synchronization) same (direction or orientation or path or trajectory or viewpoint or drift or line))				
S80	120	S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or synchronously or synchronize or synchronized or synchronizing or synchronization) same (direction or orientation or path or trajectory or drift or line))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:39

S81	120	S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or synchronously or synchronize or synchronized or synchronizing or synchronization) same (direction or orientation or path or trajectory or drift or line or inclination))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:40
S82	1	S81 and ((direction or orientation or path or trajectory or drift or line or inclination) same (input or signal or instruction) same (match or matched or matching) same (input or signal or instruction) same (wave or rhythm or tempo or beat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:43

S83	78	S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or synchronously or synchronize or synchronized or synchronizing or synchronization) same (pause or wait or waited or waiting or delay or delayed or delaying or hold or held or holding or prolong or prolonged or prolonging or rest or halt or halted or halting or lapse or lapsed or lapsing or interrupt or interrupted or interrupting or interruption or break or cease or ceased or ceasing or cessation))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 13:50
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S84	79	<p>S74 and ((mobile or mobility or move or moved or moving or movable or moveable or movement or motion or action or dynamic) same (object or image or icon or character or note or symbol) same (mark or marked or marking or marker or point or pointed or pointing or static or position or location or place or area or region or space or spot or coordinate) same (time or timing or timed) same (coincident or coincidence or simultaneous or simultaneously or synchronous or synchronously or synchronize or synchronized or synchronizing or synchronization) same (pause or wait or waited or waiting or delay or delayed or delaying or hold or held or holding or prolong or prolonged or prolonging or rest or halt or halted or halting or lapse or lapsed or lapsing or interrupt or interrupted or interrupting or interruption or break or cease or ceased or ceasing or cessation or silent or silence))</p>	<p>US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB</p>	OR	ON	<p>2009/10/22 13:53</p>
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S85	7	S84 and ((pause or wait or waited or waiting or delay or delayed or delaying or hold or held or holding or prolong or prolonged or prolonging or rest or halt or halted or halting or lapse or lapsed or lapsing or interrupt or interrupted or interrupting or interruption or break or cease or ceased or ceasing or cessation or silent or silence) same (level or volume or sound or loudness or tone or pitch or intonation) same (continue or continued or continuing or continuation or endure or endured or enduring or last or lasted or lasting or linger or lingered or lingering or maintain or maintained or maintaining or persist or persisted or persisting or persistence or sustain or sustained or sustaining) same (period or time duration or cycle or measure or interval) same (wave or rhythm or tempo or beat))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:00
S86	1	((JUN) near2 (CHUUMA)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:25
S87	18	((HIROYUKI) near2 (KOTANI)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/10/22 14:25
S88	18	968/821.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/22 14:44

10/ 22/ 2009 4:51:43 PM

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